

# Mivena Product Catalogue

This product catalogue offers a clear overview of Mivena's full range of fertilisers, including CRF, SRF and WSF solutions. For each product, we indicate its suitability for substrate, fieldgrown or turf applications, helping you quickly find the right solution for your crop and growing system.



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Smart and sustainable nutrition for golf, sports turf, and landscaping. With CRF, SRF and WSF technologies, Mivena offers tailored solutions for every turf demand.



### Field Grown | page 6

Resin-coated CRF and complementary WSF for open-field crops. Developed to reduce labour, improve plant health and support efficient cultivation of vegetables, fruits, perennials and more.



### Substrates | page 8-9

Specialized fertilizers for container nurseries, tray plants, bedding plants and pot crops. CRF and WSF combinations ensure precision feeding throughout the full growing cycle.



### Downloads & Contact | page 10

Scan the QR code to access technical datasheets and formulation details. For personal advice, contact our team.

### Mivena

Mivena is a Dutch family-owned company with over 20 years of experience in specialty fertilizers. We develop smart, sustainable solutions that help growers and turf managers achieve more with less. Active in over 35 countries, we work exclusively with trusted distributors to deliver precise nutrition that improves plant health, boosts yield, and reduces environmental impact.







### What is durable<sup>®</sup> CRF coating technology:

- Biodegradable coating
- · Unique low-start, high-end nutrient release
- No swelling or leaking granules (most robust CRF on the market)
- Temperature is the only factor influencing release
- No exponential release at elevated temperatures
- Minimum 90% nutrient release within the specified longevity period
- Round, small granules (2-3 mm)

# Turfcare products 🐠



### Granucote Controlled Release Fertilizer

Premium turf CRF with high coating and up to 9 months longevity. Uniform prill (1–4mm), low in nitrate, no uncoated urea. Fully balanced nutrition (N, P, K, MgO, CaO and all essential trace elements). Optimal fertilization for sports pitches, golfcourses (fairways-tees), gardens, and parks. Available in multiple release durations.



### GreenStar CRF Controlled Release Fertilizer

Budget-friendly CRF with medium coating for golf and sports fields, ideal for multiple applications per season. Reliable 2–6 month release via Durable® coating. Fine prill (1–4 mm) with balanced nutrients including Ca, Mg, Fe, and Mn. Supports steady turf growth with minimal leaching or stress.



### Granupermanent® Controlled Release Fertilizer



Cost-effective CRF for golf, sports turf, and landscaping. Moderate coating (2–6 months release) for quicker start and seasonal split application. Uniform prill (1–4 mm), tailored nutrition with N, P, K, MgO, CaO, Fe, Mn. A SMART choice to reduce input costs without compromising turf quality.



### Granuform<sup>®</sup> Slow Release Fertilizer

Slow Release Fertilizer for golf greens and fine-turf. Fine, dust-free granules (0.5–1mm) with high MU content for up to 12 weeks of steady release. Contains methylene urea (MU), the most reliable SRF nitrogen source. Available in seasonal analyses, including formulations with silicon (Si).

# Turfcare products <a>\( \text{\( \text{\) \}}}}} \end{\( \text{\( \text{\} \text{\( \text{\( \text{\( \text{\( \text{\) \}}}}}} \end{\( \text{\( \text{\) \}}}}} \end{\( \text{\( \text{\) \end{\( \text{\( \text{\( \text{\) \end{\( \text{\( \text{\( \text{\) \end{\( \text{\( \text{\) \end{\( \text{\( \text{\) \end{\( \text{\( \text{\) \end{\( \text{\( \text{\) \}}}}}}} \end{\( \text{\\ \end{\( \text{\) \end{\( \text{\} \end{\( \text{\) \end{\( \text{\( \text{\) \end{\( \text{\} \text{\) \end{\( \text{\} \text{\} \text{\} \text{\} \text{\} \text{\) \end{\( \text{\} \text{\| \text{\| \text{\| \text{\} \text{\| \text{\| \text{\| \text{\| \end{\| \text{\} \text{\} \text{\| \text{\| \end{\| \text{\| \end{\| \text{\| \end{\| \end{\| \end{\| \text{\| \end{\| \eninitile \| \end{\| \end{\| \end{\| \end{\| \end{\| \end{\| \eni}







Slow Release Fertilizer ideal for tees, foregreens, and sports turf. Uniform, dust-free granules (1–2 mm) with medium MU content for consistent nitrogen release over 8–10 weeks. Based on methylene urea (MU), the most reliable SRF nitrogen source. Available in multiple balanced analyses.



### Granuso Water Soluble Fertilizer

High-quality, fully water-soluble fertilizer for foliar feeding and turf care. 100% crystalline powder with N, P, K, MgO, Ca and chelated trace elements (EDTA, DTPA, EDDHA). Enhanced with MV10 for better nutrient uptake. Air-conditioned production and vacuumpacked to prevent caking.



### Granufert Water Soluble Fertilizer



Cost-effective, 100% water-soluble NPK fertilizer with Mg and chelated trace elements. Ideal for fertigation via drip or tape systems, or as a supplement to CRF. Vacuum-packed, dust-free crystalline powder for reliable use in all crops. Compatible with most crop protection products.



### Fieldgrown products 👸





### Field-Cote

Premium CRF for field-grown crops with partly coated N, P, K, MgO, CaO and trace elements. Available in multiple analyses with 4-6-8 month longevity. Durable coating ensures consistent release, gentle on soil biology, and no nutrient surge at high temperatures. Designed for efficient open-field fertilization.



### Granustar



Cost-effective CRF for field-grown crops with 3month longevity. Uses Mivena's Durable® coating (coated urea) for steady nitrogen release without surges at high temperatures. Gentle on soil biology and ideal for growers seeking short-term efficiency at lower input cost.



100% crystalline, water-soluble fertilizer ideal for foliar feeding or as a supplement to CRF. Enriched with MV10 for improved nutrient uptake. Contains N, P, K, MgO, CaO and chelated trace elements (EDTA, DTPA, EDDHA). Dust-free, vacuum-packed, and available in unique formulas like WSF Blue and Blueberry Special.







Cost-effective, 100% water-soluble NPK fertilizer with Mg and chelated trace elements. Ideal for fertigation via drip or tape systems, or as a supplement to CRF. Vacuum-packed, dust-free crystalline powder for reliable use in all crops. Compatible with most crop protection products.











### **Substrate products**





### Horti-Cote Plus Controlled Release Fertilizer

100% coated CRF with all key nutrients in every granule (N, P, K, MgO, SO<sub>3</sub> and all essential trace elements). RHP-certified since 2013. Offers a steady, linear release without surges at high temperatures—ideal for safe use in trays. Reliable, robust and costefficient solution for precision cultivation.



### Arbo-Cote CRF Controlled Release Fertilizer



CRF designed for crops needing early nutrient release, such as container-grown trees and conifers. Combines a Durable® coating with a starter fraction and high N content. Standard analysis: 16+9+10+3MgO+TE. High amount off trace elements. Trace elements are slow release and uncoated.



### Horti-Cote Top-dress Controlled Release Fertilizer

Specially developed for topdress use in container nursery stock. Contains N, P, K, Mg, SO<sub>3</sub> and trace elements. The "Special" version includes an adhesive component to keep granules in place after application. Wide range available for tailored topdress solutions.



### Granuso Water Soluble Fertilizer

100% water-soluble crystalline fertilizer for foliar feeding or CRF support. Contains N, P, K, MgO, CaO and chelated trace elements (EDTA, DTPA, EDDHA). Enriched with MV10 for improved uptake and plant response. Dust-free, vacuum-packed, and available in unique formulas like WSF Blue and Blueberry Special.



### Substrate products









Cost-effective, 100% water-soluble NPK fertilizer with Mg and chelated trace elements. Ideal for fertigation via drip or tape systems, or as a supplement to CRF. Vacuum-packed, dust-free crystalline powder for reliable use in all crops. Compatible with most crop protection products.



## Hort-Mix® Trace Elements

Long-term trace and meso element mix with 16–18 months availability. Contains Ca, Mg, SO<sub>3</sub>, Cu, Fe, Mn, Mo, B, Zn. Ideal as a supplement to Horti-Cote® products and suitable for substrate mixing. Helps stabilize pH by gradual CaO release—supports nutrient availability throughout the crop cycle.







### **Explore our full range**

Scan the QR code to explore our full product range, download technical datasheets (TDS), and view available formulations tailored for your growing conditions.



Please contact our technical sales managers for tailer-made advice.



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